Attorney Docket No.

Patent 008111-172



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

hore Patent Application of

Peter Borden Mackenize et al.

Application No.: 10/648,357

Filing Date:

August 27, 2003

Group Art Unit: 1713

Examiner: ROBERT D HARLAN

Confirmation No.: 3429

Title: IMPROVED PRODUCTIVITY CATALYSTS AND MICROSTRUCTURE CONTROL

AMENDMENT/REPLY TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

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End	losed is a reply for the above-identified patent application.					
	A Petition for Extension of Time is also enclosed.					
	Terminal Disclaimer(s) and the \$\infty\$\$ \$65.00 (2814) \$\infty\$\$ \$130.00 (1814) fee per Disclaimer due under 37 C.F.R. \(\) 1.20(d) are also enclosed.					
	Also enclosed is/are					
	Small entity status is hereby claimed.					
	Applicant(s) requests continued examination under 37 C.F.R. § 1.114 and enclose the \$395.00 (2801) \$790.00 (1801) fee due under 37 C.F.R. § 1.17(e).					
	Applicant(s) requests that any previously unentered after final amendments <u>not</u> be entered. Continued examination is requested based on the enclosed documents identified above.					
	Applicant(s) previously submitted					
	on, for which continued examination is requested.					
	Applicant(s) requests suspension of action by the Office until at least, which does not exceed three months from the filing of this RCE, in accordance with 37 C.F.R. § 1.103(c). The required fee under 37 C.F.R. § 1.17(i) is enclosed.					
	A Request for Entry and Consideration of Submission under 37 C.F.R. § 1.129(a) (1809/2809) is also enclosed.					

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No additional claim fee is required.
An additional claim fee is required, and is calculated as shown below.

AMENDED CLAIMS							
	No. of Claims	Highest of Clair Previou Paid F	ms sly	Extra Claims		Rate	Additional Fee
Total Claims		MINUS	II	0	x	\$50.00 (1202) =	\$ 0.00
Independent Claims		MINUS	=	0	x	\$200.00 (1201) =	\$ 0.00
If Amendment adds n	nultiple depend	dent claims,	add \$	360.00 (1203)			
Total Claim Amendment Fee					\$ 0.00		
☐ Small Entity Status claimed - subtract 50% of Total Claim Amendment Fee				\$ 0.00			
TOTAL ADDITIONAL	OTAL ADDITIONAL CLAIM FEE DUE FOR THIS AMENDMENT \$ (\$ 0.00		

A check i	in the amount of	is enclosed for the fee due
Charge _	to Deposit Acc	ount No. 02-4800.
Charge	to credit card.	Form PTO-2038 is attached.

The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17, 1.20(d) and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404 Alexandria, Virginia 22313-1404 (703) 836-6620

Date: July 13, 2005

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Registration No. 39,581



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The Patent Application of

Peter B. MACKENZIE et al.

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SECOND REPLY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated April 13, 2005, Applicants submit the following remarks.